APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Some Aspects of Atomic Power Development in the USSR, 6 pp. By, I. V. Kurchatov,

RUSSIAN, pamphlet, N Nekotorye Voprosy Razvitiya Atomnoy Energetiki v SSSR, Moscow, 1956.

CIA/FDD/X-2061

34,972

Scientific - Nuclear Physics May 56 CTS/DEX

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

The Working Out of New-Type Accelerators, by I. V. Kurchatov, 2 pp. UNCLASSIFIED

RUSSIAN, per, Tekhnika-Molodezhi, No 2, 1958, Moscow, p 3, col 1-3, Encl to IR-1562-58, AFCIN-1A1.

AF 1189085

Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Some Questions Pertaining to the Development of the Atomic Energy Industry in the USSR, by I. V. Kurchatov, 8 pp.

RUSSIAN, mo per, Atomnaya Energiya, Vol I, No 3, 1956, pp 5-10.

Assoc Tech Sv 41H11 R
(8.00 - 2.00)

Scientific - Nuclear Physics 43,075
Feb 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Atomic Energetics, Present and Future, by I.V. Kurchatov, 5 pp.

RUSSIAN, up, Izvestiay, No 111, 10 May 1956, pp 3, Encl to IR-1445-56, AFOIN-1A1. CIA D 524338

AF 1005307

Sci - Physics 36,744

Jul 1956

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

USSR/Sci

Fission of Heavy Nuclei, by I.V. Kurchatov
RUSSIAN, per, Bulletin of the Academy of Sciences, Physics Series, Vol 5, 1941. AEC Tr

A 6437

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Kurchatov, I. V.
SPEECH: DISCUSSIONS ON THE REPORTS OF THE CENTRAL COMMITTEE OF THE C. P. S. U. BY COMRADE N. S. KHRUSHCHEV, AND OF THE CENTRAL AUDITING COMMITTEE (REVISIONNAYA KOMMISSIYA) OF THE C. P. S. U. BY COMRADE P. G. MOSKATOV. Speech given at Congress of the CPSU(no. 20). [1961] 5p. [DSIR LLU] M 1907. Order from LC or SLA mi$1.80, ph$1.80 61-13297

Trans. from Pravda [Moscow] (USSR) 1956, 22 Feb, p. 7.

(Nuclear Physics--Nuclear Engineering, TT, v. 5, no. 12)

61-13297

1. Atomic energy--USSR
2. Atomic energy Engineering--USSR
I. Kurchatov, I. V.
II. DSIR LLU M.1907
III. Title: Congress of the CPSU (no. 20)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Academician Igor' Vasil'yevich Kurchatov, 3 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 3, 1960.

JPRS 5124

USSR
Biog
Oct 60

130,484

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

An Outstanding Scientific Discovery, by
I. V. Kurchatov, N. N. Semenov, et al.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXVIII,
No 12, 1958, pp .

SLA 61-13068

Sci
Sep 61

168,680

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

In the Name of the Great Ideal, by I. V. Kurchatov.
UNCLASSIFIED

RUSSIAN, np, Pravda, 16 Mar 1958.

Navy Tr 1690/ONI 225

USSR
Pol
May 58

62,914

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Thermonuclear Energy Will Be the Backbone of Power Industry of the Future, by I. V. Kurchatov, 6 pp. UNCLASSIFIED

RUSSIAN, up, Pravda, 28 Feb 1958, pp 3, 4, Encl to IR-1253-58, AFCIN-1A1.

AF 1166621

Sci - Nuclear Phys
May 58

64,014

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Concerning Some Work of the Institute of Atomic Energy of the USSR Academy of Science on Controlled Thermonuclear Reaction, by I. V. Kurchatov, 7 pp.

RUSSIAN, Second International Conference on the Peaceful Uses of Atomic Energy, Geneva, Sep 1958. CIA 9022465, 9033330

AECI 580903

Sci - Nuc Phys

Nov 58

77,149

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Some Problems Connected With the Development of Atomic Energy in the USSR, by I. V. Kurchatov.
UNCLASSIFIED

RUSSIAN, np, Pravda, 20th May 1956.

Sci Mus Lib 57/4309

Sci - Nuclear Phys
Sep 58

73,366

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Excerpt From Speech Given at the Congress of the Supreme Soviet, USSR, by I. V. Kurchatov, 4 pp.

RUSSIAN, np, Pravda, 1 Apr 1958, p 7, Encl to IR-1363-58, AFCIN-1A1.

AF 1175828

USSR
Pol
May 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

TAMM, I. E., MUSINOV, L. I., KURCHATOV, I. V., and FRANK, G. M.

Materials of the Conference on the Physics of Atomic Nuclei of the Division of Physical and Mathematical Sciences of the Academy of Science USSR, Moscow, Nov 26, 1940.

Iz Ak Nauk SSSR, Ser Fiz, Vol V, 1941.

RUSSIAN

A-2677

AEC Tr
CTS Oct 1949 (1/49)

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Possibilities of Producing Sponge Iron in Batch-Type Chamber Furnaces (Coke Ovens), by M. S. Kurchatov.

GERMAN, per; Neue Hütte, Vol II, No 11, 1957, pp 671-678.

Brutcher Tr 4085
$9.75

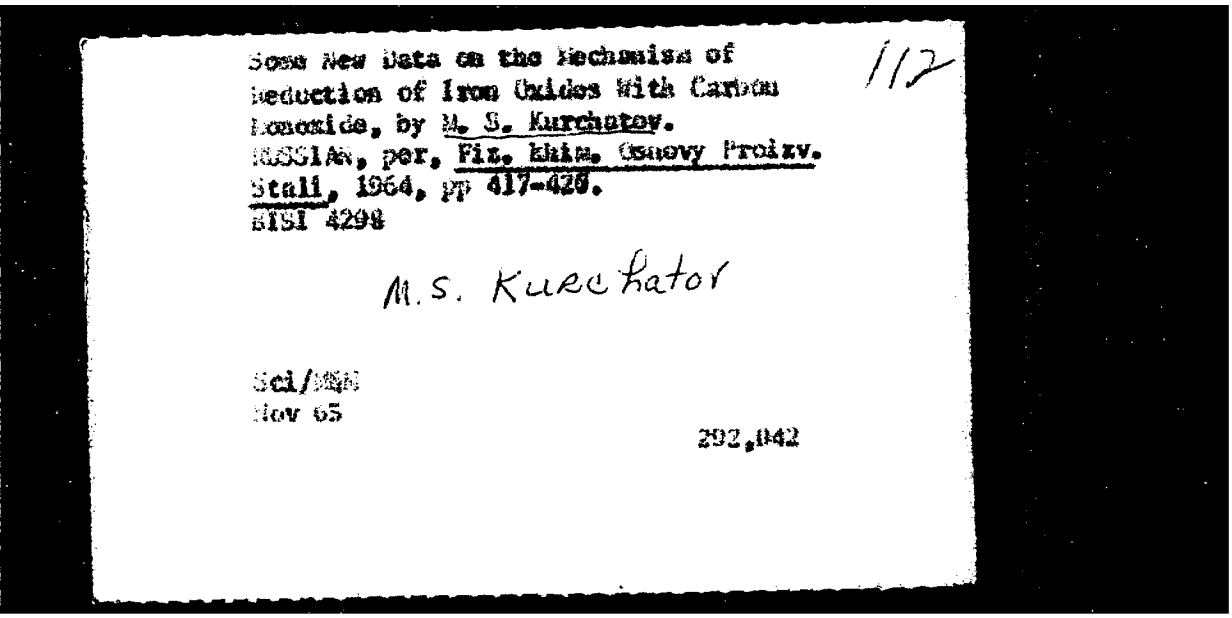
Sci - Min/Met

Apr 58

61 452

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Some New Data on the Mechanism of Reduction of Iron Oxides With Carbon Monoxide, by M. S. Kurchatov. RUSSIAN, per, Fiz. khim. Osnovy Proizv. Stali, 1964, pp 417-420. BISI 4298

112

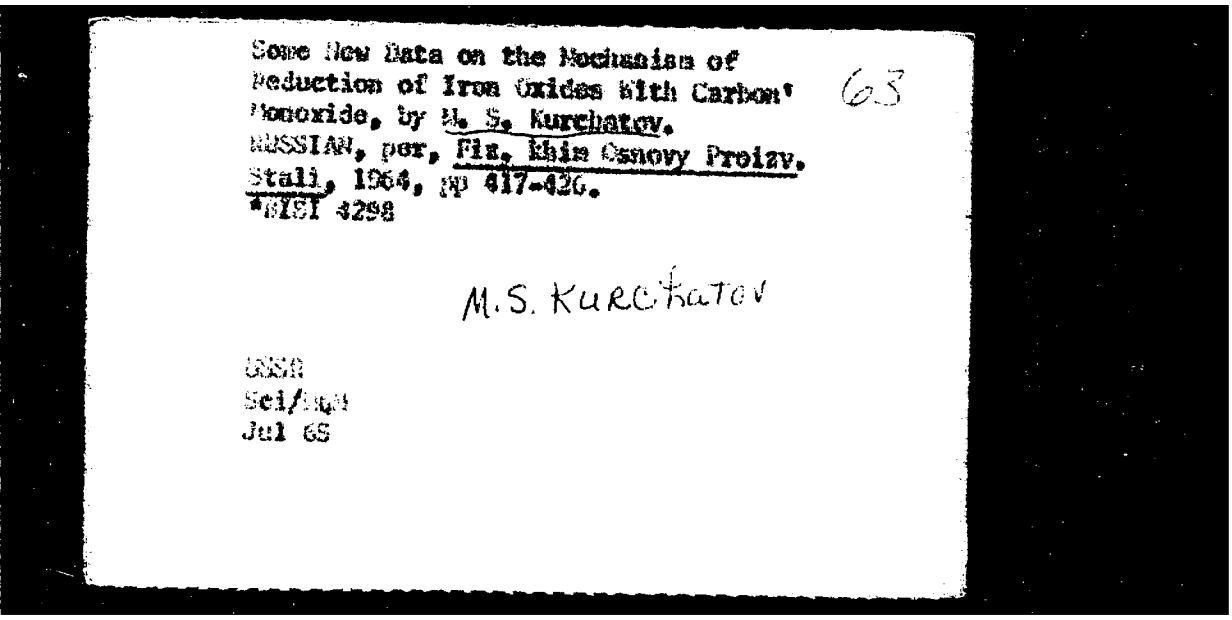
M.S. Kurchatov

Sci/[illegible]
Nov 65

292,042

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Some New Data on the Mechanism of Reduction of Iron Oxides With Carbon Monoxide, by M. S. Kurchatov.
RUSSIAN, per, Fiz. Khim Osnovy Proizv. Stali, 1964, pp 417-426.
AIST 4298

63

M.S. Kurchatov

USSR
Sci/Tech
Jul 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Reduction of copper oxides with carbon monoxide at low temperatures. By M. S. Kurchatov, pp. 5

RUSSIAN, per, Zhur Fiz Khim, Vol XXVI, No. 10 1962, pp. 2238-2247

CS

341, 176

Sci

Jun 63

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

NEW DATA ONREDUCTION OF COPPER OXIDES BY GASEOUS REDUCING AGENTS AT LOW TEMPERATURES ((LOO^{0}), BY M. S. KURCHATOV, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI, NO 6, 1961, PP 1376-1379

CB

SCI
AUG 62 205,833

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Reducation of Copper Oxides With Carbon Monoxide at Low Temperatures. By M. S. Kurchatov, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXVI, No 10, 1962, pp 2138-2147

CS

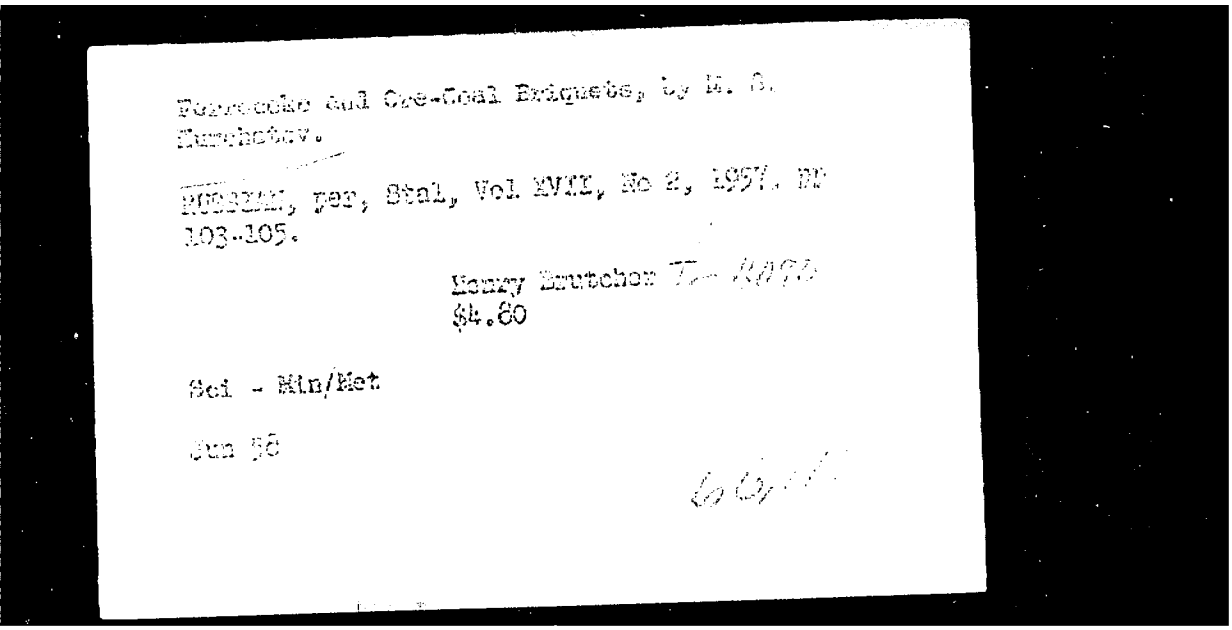
Sci

Jun 63

342,755

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Formcoke and Ore-Coal Briquets, by M. S. Humphrey.

Russian, per, Stal, Vol XVII, No 2, 1957, pp 103-105.

Henry Brutcher T-8878
$4.80

Sci - Min/Met

Jun 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Some Data on the Mechanism of the Recovery of Ferric Oxide with Carbon Monoxide, by M.S. Kurchatov.
RUSSIAN, per, Fiz. Khim. Osvovy Proizv. Stali Moscow, 1964, pp 417-426
GB 49/1492

M.S KURCHATOV.

Sci -
Aug 67 335-599

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Kurchatov, P. A.
CONTRIBUTION TO THE STUDY OF MINERAL PHOSPHATES. [1962] 18p. 13 refs.
Order from OTS or SLA $1.60 63-10063

Trans. of Udobrenie i Urozhai (USSR) 1931, v. 3, no. 11/12, p. 1058-1067.

DESCRIPTORS: *Phosphates, *Minerals, *Soils, Acids, Solubility, Aluminum compounds, Iron compounds, Chemical analysis, Absorption, *Fertilizers.

(Agriculture--Plant Cultivation, TT, v. 9, no. 11)

63-10063

I. Kurchatov, P. A.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Biological Peculiarity of the Tick Hyalomma Marginatum Koch, Vector of Equine Piroplasmosis, by V. I. Kurchatov, 3 pp.

RUSSIAN, per, Veterinariya, Vol XVI, No 5, 1939, pp 45, 46.

SLA 59-15697

Sci
Dec 59
Vol 2, No 5

103,539

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Study of the Atmospheric Content of Sr^{90} and Other Long-Lived Fission Products, by V. V. Kurchatov, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, 1956.

SLA R-3242
AEC Tr 3056

Sci

Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

CEA-tr-R-1534 Uncl.

PREPARATION DE COMPOSES DES ISOTOPES DU ^{36}Cl ET ^{82}Br DE HAUTE ACTIVITE SPECIFIQUE, PAR LA METHODE DES NOYAUX DE RECUL SOUS DES FLUX NEUTRONIQUES INTENSES. (Preparation of Compounds of Isotopes of Cl^{36} and Br^{82} of High Specific Activity by the Method of Nuclear Recoil under Intense Neutron Flux). L. M. Kurchatova (Kourtchatova) and B. V. Kurchatov (Kourtchaov). Translated into French from report RICC/325. [1962]. 16p.

Chemistry; Translations MC-4

C-4 NP NSA Dep.(mc); $1.60(fs), $0.80(mf)
N2-7 JCL or OTS

REVISED CARD

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Recoil Nuclei from the Disintegration of Silver by Fast Protons, by N. I. Borisova, M. Ya. Kuznetsova, L. N. Kurchatova, V. N. Nokhedov, L. V. Chistyakov, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, (10), ~~No 2, 1960~~, pp 366-373.
No 2(8), 1959

Amer Inst of Phys
Sov Phys-JETP

Sci

119,072

Mar 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Radiochemical Studies of Spallation Products of Silver With High-Energy Particles, by B. V. Kurchatov, V. N. Mekhedov, N. I. Borisova, M. Y. Kuznetzova, L. N. Kurchatova, L. V. Chistyakov, 25 pp

Full translation.

RUSSIAN, bk, Conference on Peaceful Uses of Atomic Energy Academy of Sciences USSR, 1-5 Jul 1955, Session of the Div of Chemical Science,

35, 386

GPO

Consultants Bureau
259 West 14th St,
New York 11, N.Y.

Sci - Nuclear Physics *87 rpts for $350.00

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Radiochemical Investigation of the Fission of Tungsten With 280-Mev Deuterons, by B. V. Kurchatov, V. N. Makhedov, M. Ya. Kuznetsova, L. N. Kurchatova, 6 pp.
Full translation.
RUSSIAN, bk, Conference on Peaceful Uses of Atomic Energy Academy of Sciences USSR, 1-5 Jul 1955, Session of the Div of Chemical Sciences, p 7 120.

35,319
GPO

Sci - Nuclear Physics
#87 rpts for $350.00

FDD/X-1975
X ~~Field for more info~~

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Role of Invertebrates in the Decomposition of Oak Litter by G. P. Kurcheva, 6 pp.

[illegible]IAN, per, Pochvovedeniye, No 4, 1960, pp 16-23.

AIBS

Sel
Aug 61

167,224

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Some Larvae of Lamellicorn Beetles (Coleoptera, Lamellicornia) Inhabiting Decaying Wood in the Forests of the Caucasus, by G. P. Kurchava, 9 pp.

RUSSIAN, per, Entomolog Obos, Vol XXXVII, No 2, 1958, pp 357--368.

AIBS

135,284

Sci -
Jan 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

PRESS INTERVIEW WITH SOVIET MAKERS OF MEMORY DEVICE, BY V. KUROCHKIN, 8 PP.

RUSSIAN, NP, LITERATURNAYA GAZETA, NO 131, 1 NOV 1962, .

JPRS 16666

USSR
POL
DEC 62

218,437

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Materials of the "Hot" Parts f of Gas-Turbine Automobile Engines, by M. A. Kossov, B. S. Kurchman, 15 pp.

RUSSIAN, per, Avtomobil Prom, No 10, 1961, pp 29-33. 9678085

FTD-TT-62-504

Sci - Engr
Sep 62

209, I 702

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Precision Casting, by B. S. Kurchman, 197 pp.
(AF 687943)

RUSSIAN, bk, Tochnoye Lit'ye, Moscow, 1954.
CIA 604 384

ATIC F-TS-9069/V

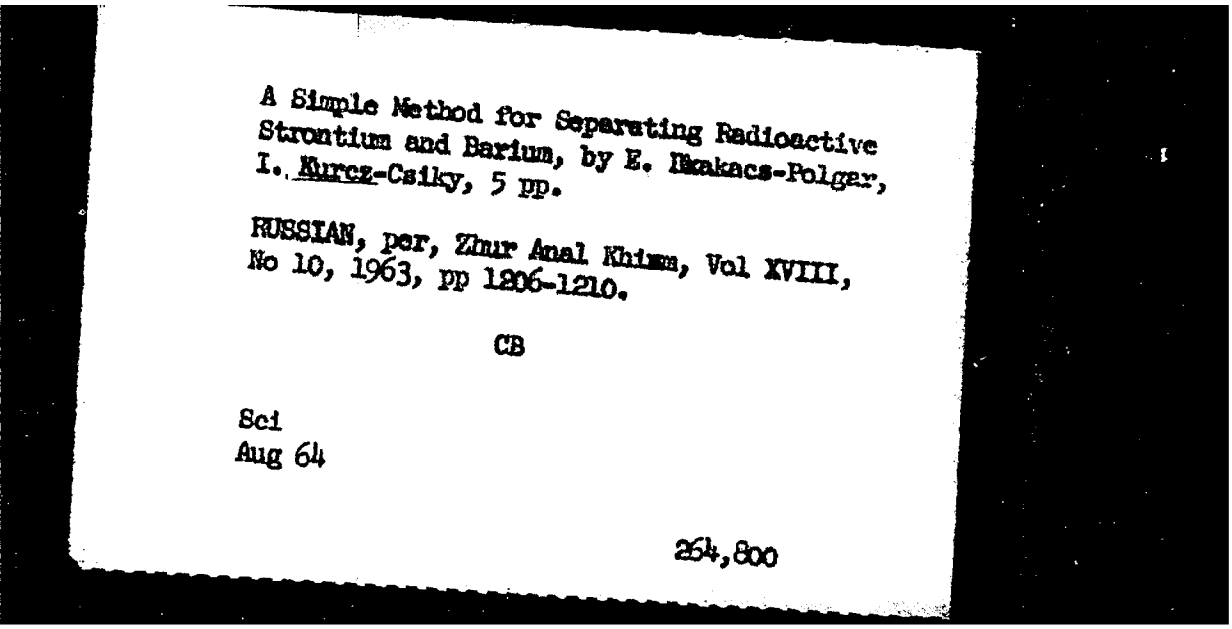
Sci - Engr

54, 196

Oct 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



A Simple Method for Separating Radioactive Strontium and Barium, by E. Makacs-Polgar, I. Kurcz-Csiky, 5 pp.

RUSSIAN, per, Zhur Anal Khimm, Vol XVIII, No 10, 1963, pp 1206-1210.

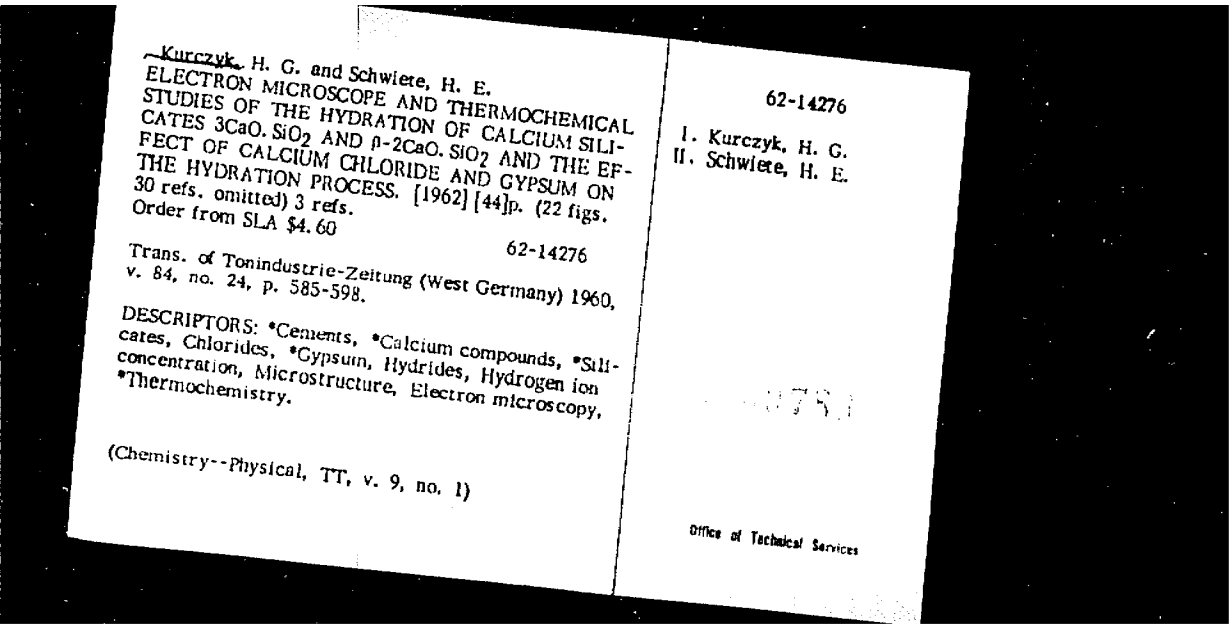
CB

Sci
Aug 64

264,800

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Kurczyk, H. G. and Schwiete, H. E.
ELECTRON MICROSCOPE AND THERMOCHEMICAL STUDIES OF THE HYDRATION OF CALCIUM SILICATES 3CaO. SiO_2 AND β-2CaO. SiO_2 AND THE EFFECT OF CALCIUM CHLORIDE AND GYPSUM ON THE HYDRATION PROCESS. [1962] [44]p. (22 figs. 30 refs. omitted) 3 refs.
Order from SLA $4.60

62-14276

Trans. of Tonindustrie-Zeitung (West Germany) 1960, v. 84, no. 24, p. 585-598.

DESCRIPTORS: *Cements, *Calcium compounds, *Silicates, Chlorides, *Gypsum, Hydrides, Hydrogen ion concentration, Microstructure, Electron microscopy, *Thermochemistry.

(Chemistry--Physical, TT, v. 9, no. 1)

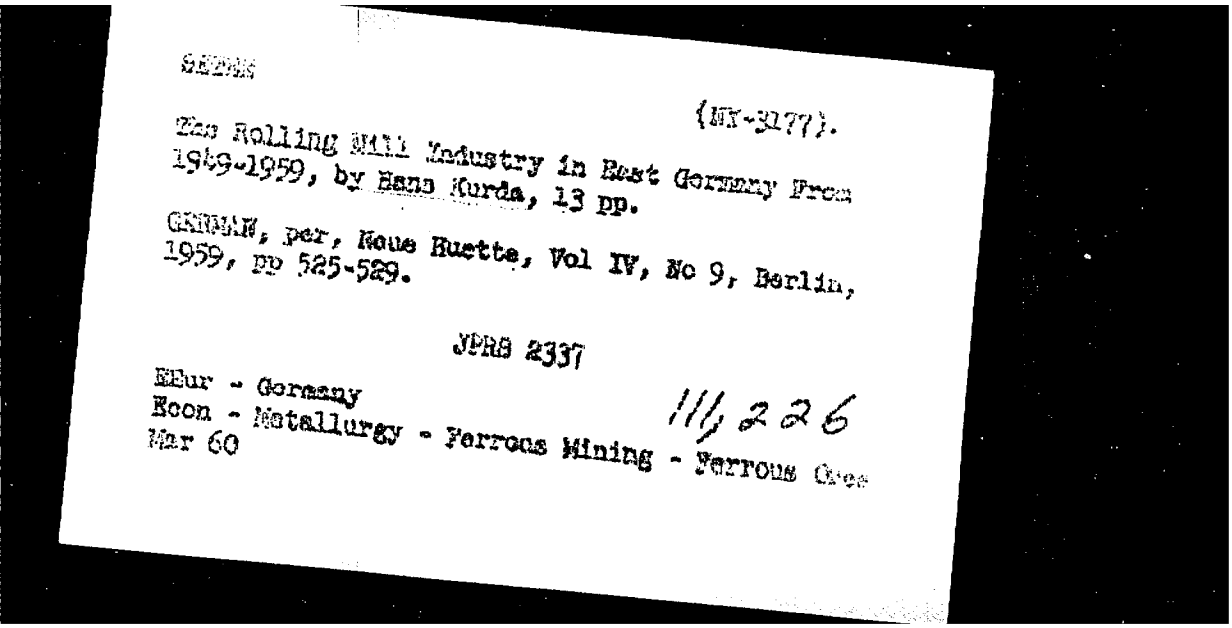
62-14276

I. Kurczyk, H. G.
II. Schwiete, H. E.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



(NY-3177).

The Rolling Mill Industry in East Germany From 1949-1959, by Hans Kurda, 13 pp.

GERMAN, per, Neue Huette, Vol IV, No 9, Berlin, 1959, pp 525-529.

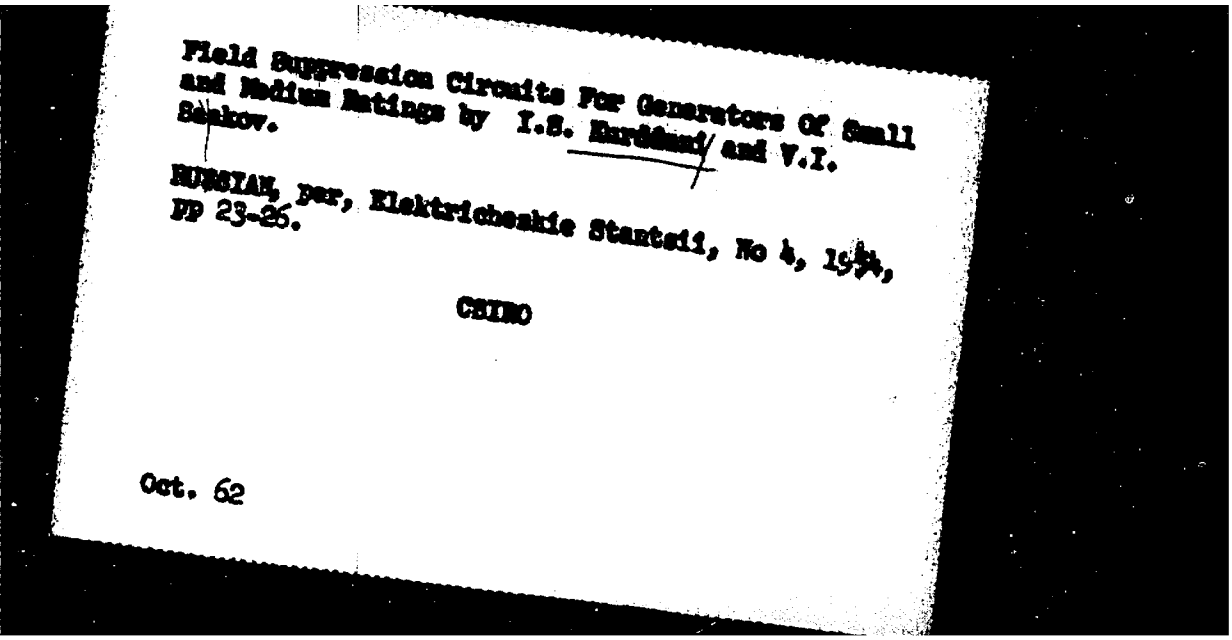
JPRS 2337

EEur - Germany
Econ - Metallurgy - Ferrous Mining - Ferrous Ores
Mar 60

111 226

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Field Suppression Circuits For Generators Of Small and Medium Ratings by I.S. Kurdeani and V.I. Senkov.

RUSSIAN, per, Elektrichestkie Stantsii, No 4, 1954, PP 23-26.

CSIRO

Oct. 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Commutation Function of a Nonlinear Meson Field, by D. Ivanenko, D. F. Kurdgelaidze, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL, No 4, 1961, pp 1072-1075.

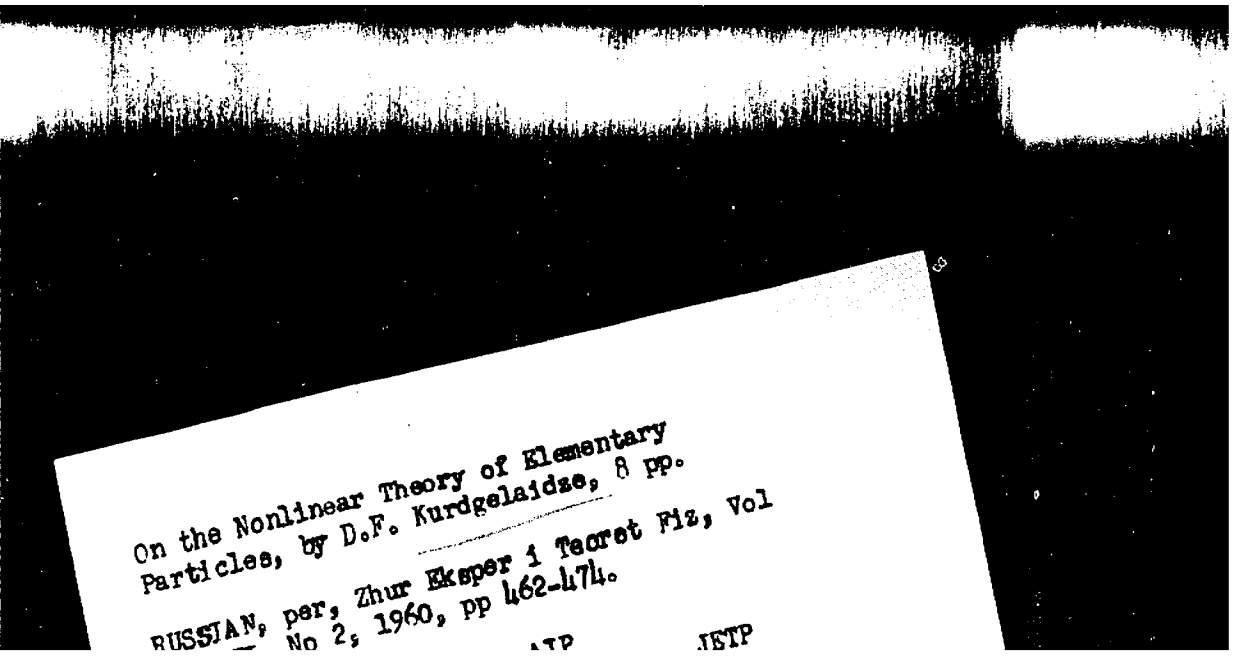
AIP
Sov Phys - JETP
Vol XIII, No 4

169, 485

Sci
Sep 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



On the Nonlinear Theory of Elementary Particles, by D.F. Kurdgelaidze, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol No 2, 1960, pp 462-474.

JETP JETP

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Periodic Solutions of the Nonlinear Generalized Dirac Equation, by D. F. Kurdgelaidze, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV, No 6, 1958, pp 1587-1592.

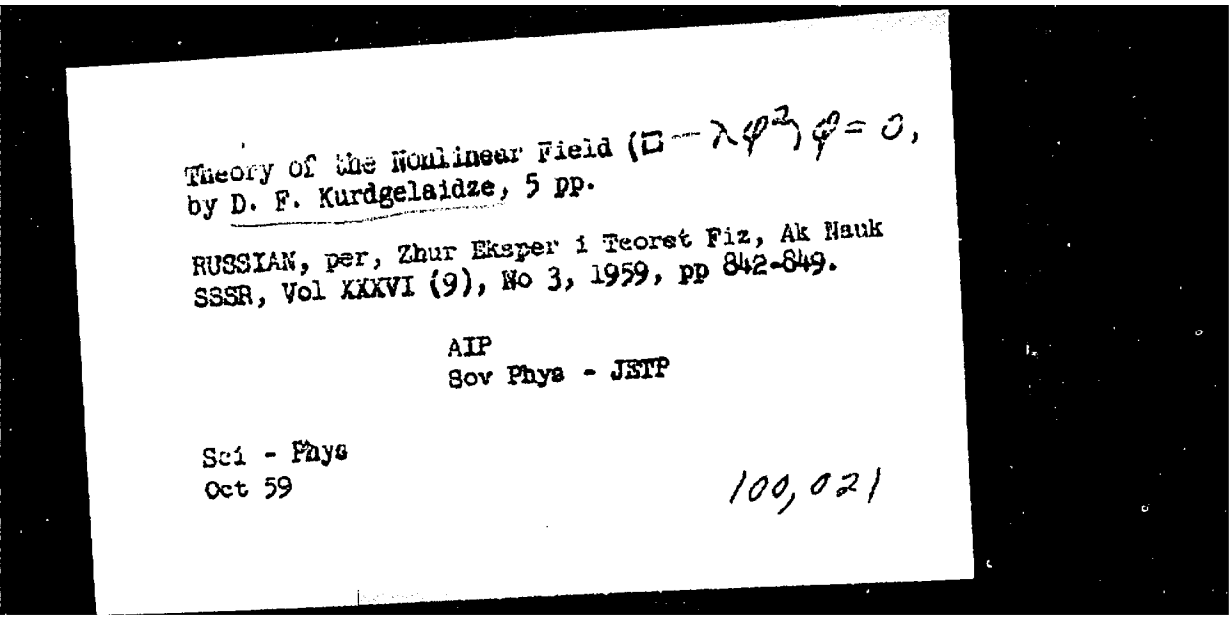
Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 6

78,742

Sci - Phys
Jan 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Theory of the Nonlinear Field $(\Box - \lambda\varphi^2)\varphi = 0$,
by D. F. Kurdgelaidze, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Ak Nauk SSSR, Vol XXXVI (9), No 3, 1959, pp 842-849.

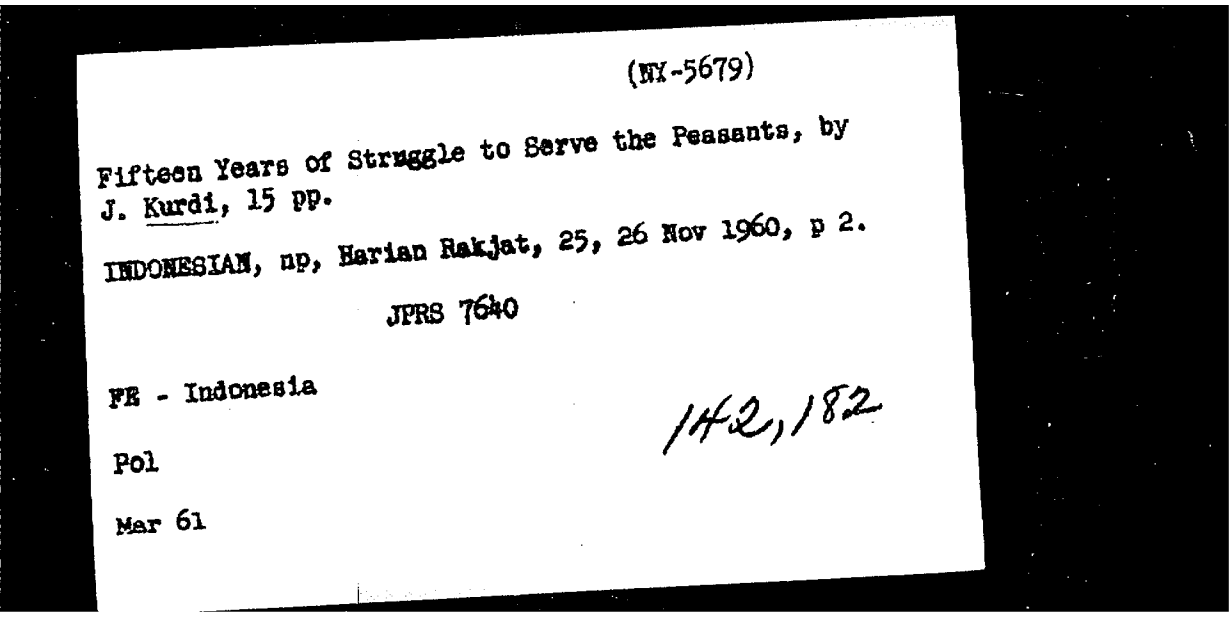
AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,021

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



(NX-5679)

Fifteen Years of Struggle to Serve the Peasants, by J. Kurdi, 15 pp.

INDONESIAN, np, Harian Rakjat, 25, 26 Nov 1960, p 2.

JPRS 7640

FE - Indonesia

Pol

Mar 61

142,182

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Deformation, by N. S. Kurdin, 8 pp.

RUSSIAN, per, Inzhenernyy Zhurnal, Vol III, No 3, 1963.

JPRS 22567

Sci-
Jan 64

246,850

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Magnetic Variation Inside the Principal Auroral Zone, by Ya. I. Fel'dshtein, Ye. I. Kurdina, 2 pp.

RUSSIAN, per, Problemy Arktiki i Antarktiki, No 3, 1960, pp 118, 119. 9072922

DRB Canada
T 342 R

Sci - Geophys
13 Dec 60

133,995

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Magnetic Variations in the Region of the Auroral Zone, by Ya. I. Fel'dshteyn, Ye. I. Kurdina, 11 p.

RUSSIAN, per, Problemy Arktiki, 1959, No 3, pp 53-59.

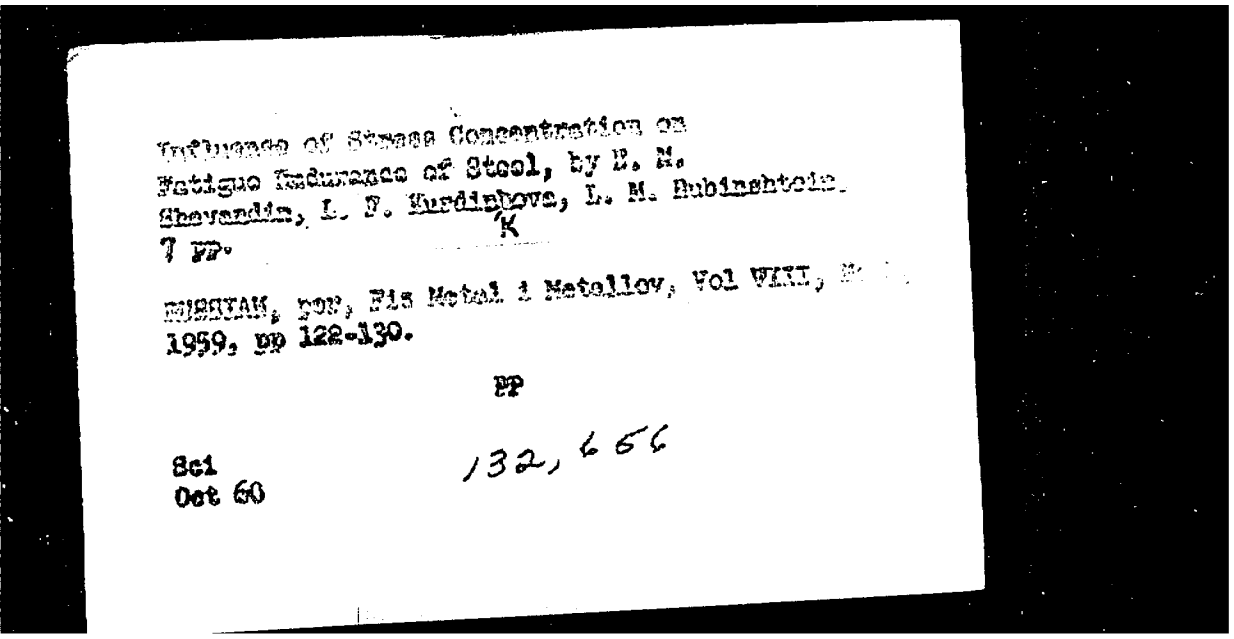
BLA 59-15569

Bal
Jan 60
Vol 2, No 5

104,611

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Influence of Stress Concentration on
Fatigue Endurance of Steel, by E. M.
Shevandin, L. F. Kurdinkova, L. M. Rubinshtein.
7 pp.

MIKHIYAN, POR, Fiz Metal i Metallov, Vol VIII, [illegible]
1959, pp 128-130.

PP

Sci
Oct 60

132,666

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

(SF-2278)

THE "AUTODISPATCHER" SYSTEM FOR AMMONIA PRODUCTION, BY YE. V. KURDYUK, V. A. AFANAS'YEV, 6 PP.

RUSSIAN, PER, AVTOMATIKA I PRIBOROSTROYENIYE, NO 2, APR-JUN 1962, PP 3-6.

JPRS 14899

SCI - ELECTRONICS

AUG 62 208,907

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

On the Reliability of Contact-Relay Networks,
by K. P. Kurdiukov,

RUSSIAN, per, Avtom i Telemekhanika, Vol XXI,
No 4, 1960, pp 533-541.

Interntl Phys Index
Vol II, No 9

Sci - Phys

Aug 60

122,462

On the Reliability of Contact-Relay Networks,
by K. P. Kurdiukov,

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

The Use of Radioactive Isotopes in the USSR, by G. V. Kurdiumov, M. B. Neiman, G. M. Frank, 11 pp.

RUSSIAN, per, Atomnaya Energiya, Vol III, No 11, 1957, pp 465-.

Consultants Bureau

Sci - Nuclear Physics

Aug 58

73,417

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Influence of Heat and Mechanical Treatment on the Thermal Factor in Scattering of X-Rays by Solid Solutions, by V. A. Il'ina, V. K. Kritskaya, G. V Kurdiumov, T. I. Stellekskaya, 5 pp.

RUSSIAN, HD PMR, Iz Ak Nauk SSSR, Ser Fiz, Vol XX, No 7, 1956, pp 723-728.

Columbia Tech

Sci - Phys

53,229

Sep 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Investigation of Diffusion and Atomic Interaction in Alloys With the Aid of Radioactive Isotopes, by G. V. Kurdiumov.

RUSSIAN, paper P/702, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva, 8-20 Aug 1955, Vol XV.

Internatl Conf -- UN

Sci - Nuclear Physics 45, 992
Apr 57 CIA 1-669.9.162

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

On the Solution of Plane Irrotational Hydrodynamic Problems for Doubly-Connected Regions, by N. V. Kurdiumova, 5 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXV, No 1, 1961.

Pergamon Press

Sci
Jul 64

263,5[illegible]35

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Kurdov, I., Illnov, P., and Antonov, L.
NOTES ON THE PRODUCTION OF DIRECT BLACK DYE. [1962] 5p.
Order from ATS $9.25 ATS-85P65B

Trans. of Mashinostroene (Bulgaria) 1956, v. 5, no. 8, p. 34-38.

DESCRIPTORS: *Dyes, Colors, Production.

(Engineering--Chemical, TT, v. 9, no. 9)

63-12645

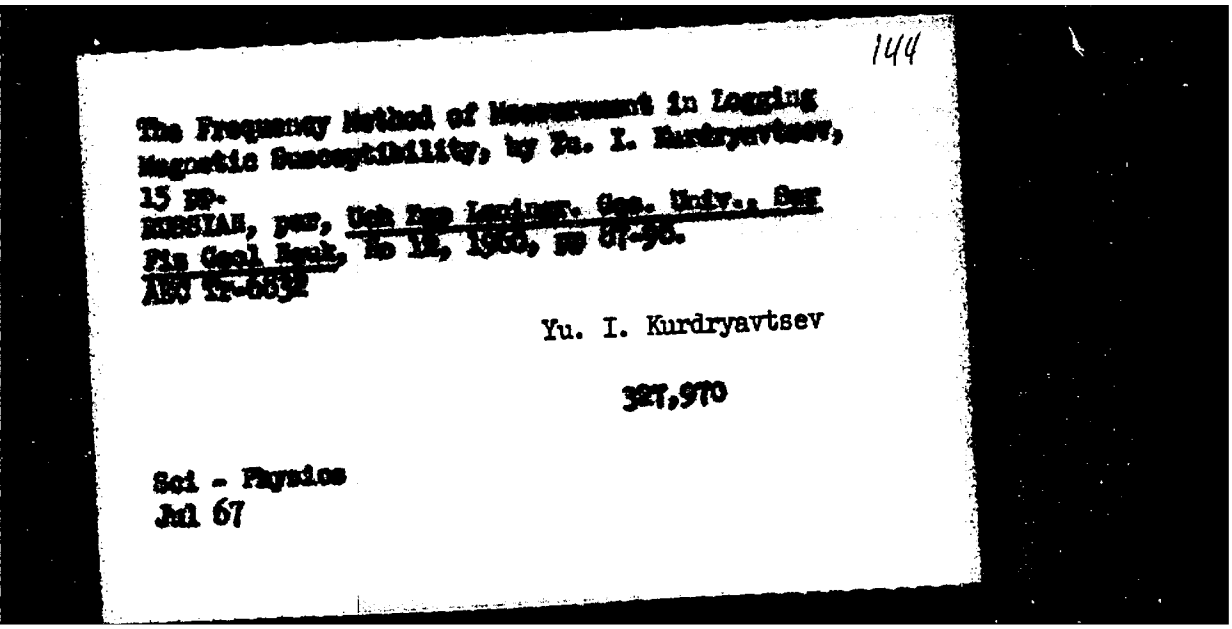
I. Kurdov, I.
II. Illnov, P.
III. Antonov, L.
IV. ATS-85P65B
V. Associated Technical Services, Inc., East Orange, N. J.

236893

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



144

The Frequency Method of Measurement in Logging Magnetic Susceptibility, by Yu. I. Kurdryavtsev, 15 pp.
RUSSIAN, pam, Ural Pub Inst Geophys. Geo. Univ., Sver Fiz Geol Inst, No 12, 1955, pp 61-76.
AEC tr-6632

Yu. I. Kurdryavtsev

327,970

Sci - Physics
Jul 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Developmental Changes in the Reflex Control of Osmotic Pressure, by L. I. Kurduban, Ya Ya. D. Finkinshtein, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XXX XLIX, No 1, Jan 1960, pp 17-20.

CB

Sci
Aug 60

126,153

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Lignin as a Reinforcing Agent for SKS-30 Rubber, by Yu. F. Kurdubov, A. P. Pisarenko, et al, 4 pp.

RUSSIAN, per, Kolloidnyy Zhur, Vol XXI, No 3, 1959, pp 306-308.

ATS-06M39R
ATS/RJ-2511

Sci

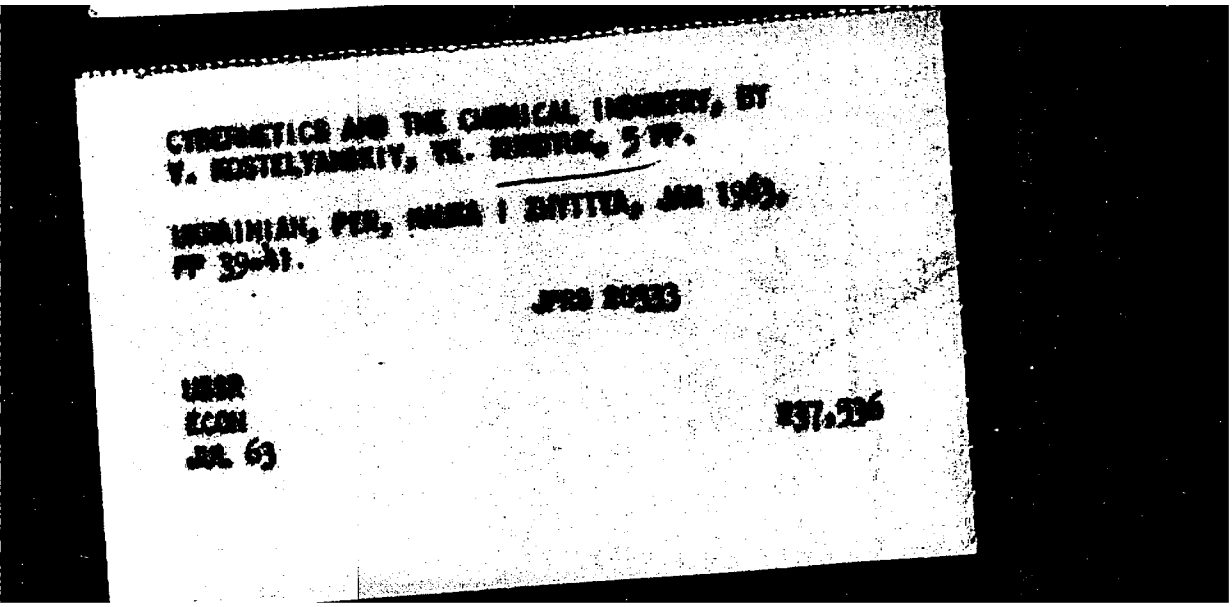
Apr 61

163,289

OTS, Vol III, No 12

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



CYBERNETICS AND THE CHEMICAL INDUSTRY, BY
V. KOSTELYANETZ, TR. FROM [illegible], 5 PP.

[illegible], PER, NAUKA I ZHIZN', JAN 1963,
PP 39-41.

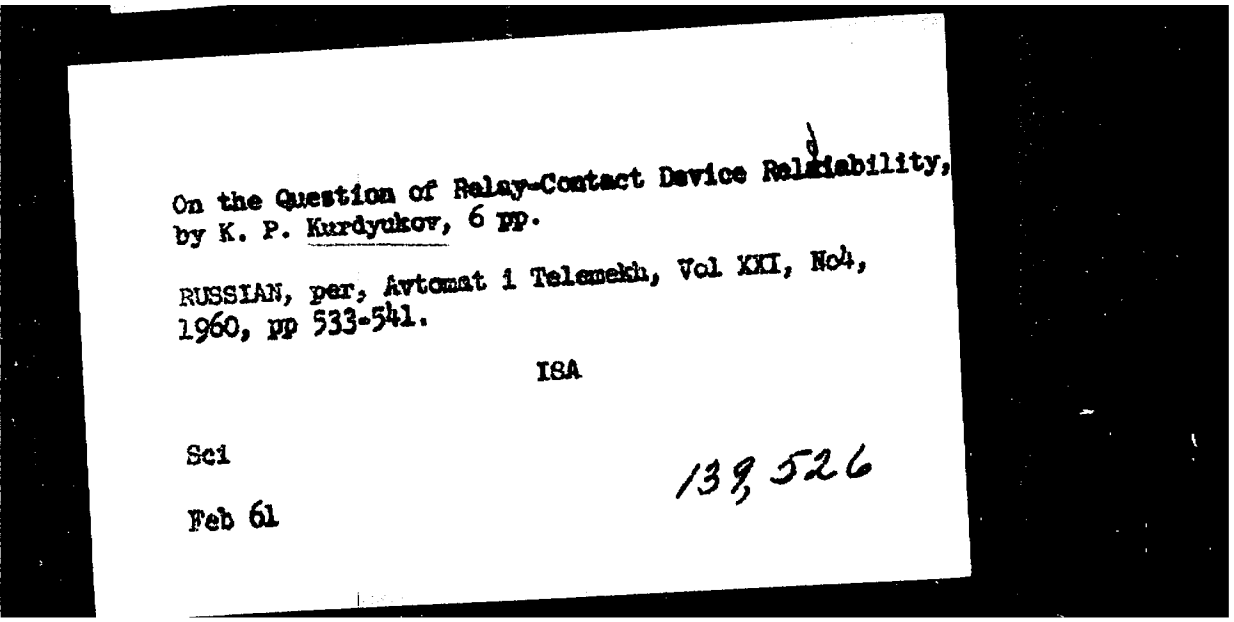
JPRS 20525

USSR
ECON
JUL 63

537.236

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



On the Question of Relay-Contact Device Reliability, by K. P. Kurdyukov, 6 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No4, 1960, pp 533-541.

ISA

Sci

Feb 61

139,526

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

TT-65-14506 Field 7C

Kurdyumov, G. M.; Semenenko, K. N.
COMPOUNDS OF BERYLLIUM OXYBENZOATE WITH AROMATIC HYDROCARBONS. 15p, 6refs.
Order from SLA: $1.60 as TT-65-14506

Trans. of Zhurnal Neorganicheskoi Khimii (USSR)v7 n9 p2115-21 1962.
See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 8.
Another trans. is available from K-H $15.00 as K-H-12464, 15p.

MR 689

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

The Nature of the Changes of Young's Modulus with Heat-Treatment for Single-Phase Alloys with a Nickel Base, by V. K. Kritskaya, G. V. Kurdyumov, Yu. A. Osip'yan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 3, 1959, pp 550-552.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

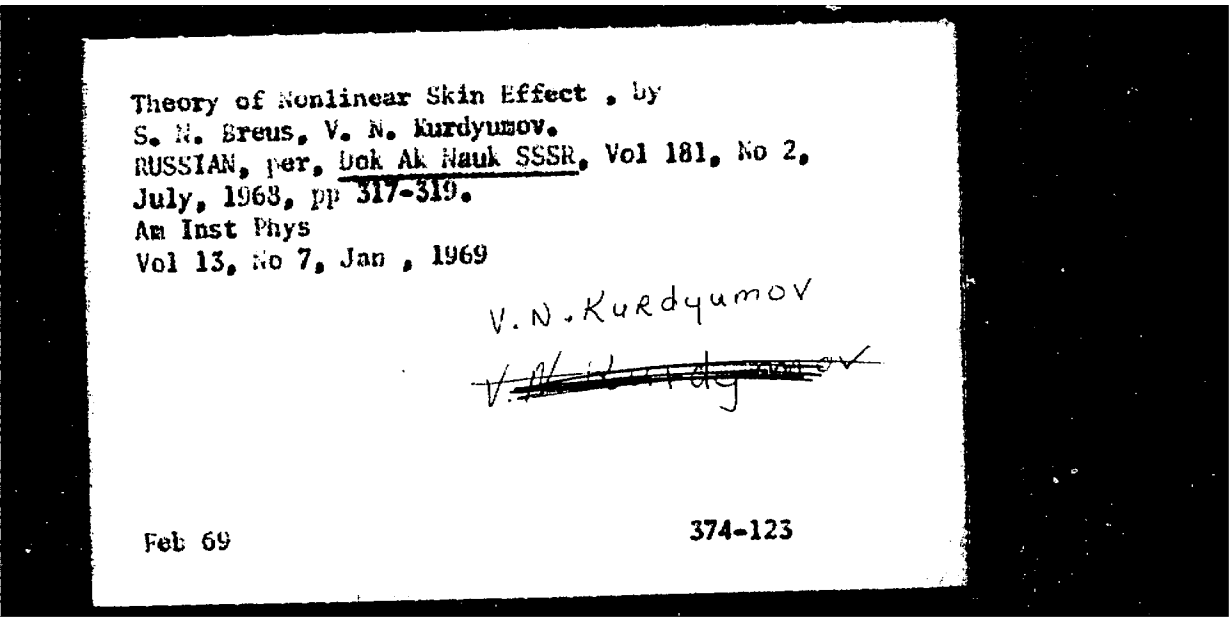
Sci

120,690

Jul 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Theory of Nonlinear Skin Effect , by
S. N. Breus, V. N. Kurdyumov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181, No 2,
July, 1968, pp 317-319.
Am Inst Phys
Vol 13, No 7, Jan , 1969

V. N. Kurdyumov

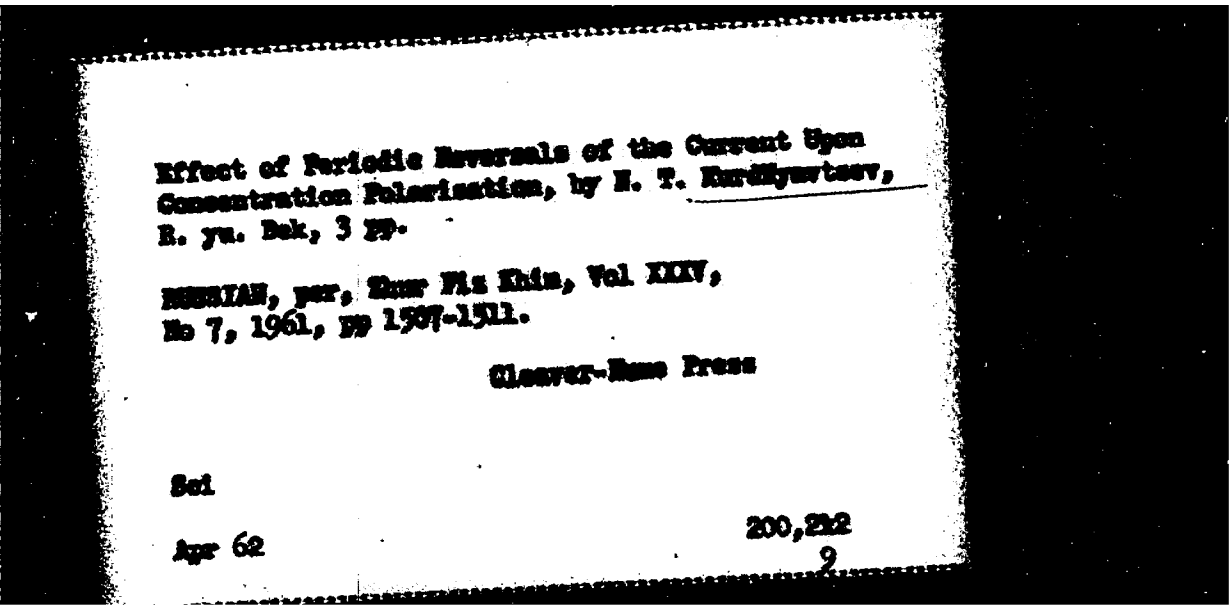
V. N. Kurdyumov

Feb 69

374-123

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Effect of Periodic Reversals of the Current Upon Concentration Polarization, by R. T. Kurbkyurtsev, R. yu. Bak, 3 pp.

ZHURNAL, per, Zhur Fiz Khim, Vol XXXV, No 7, 1961, pp 1507-1511.

Cleaver-Hume Press

Sci

Apr 62

200,202

9

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Immuno-Hematological Changes in Lymphogranulomatosis, by V. P. Dygin, F. V. Kurdybailo, 4 pp.

RUSSIAN, per, Problemy Gematol i Perelivaniya Krovi, Vol, V, No 7, 1960, pp 19-27

PP

Sci
Feb 61

140,239

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

On the problem of hypoplastic and aplastic anaemias
by F. V. Kurdybailo, O. K. Erykalova, 5 pp.

RUSSIAN, bimo per, Problemy Gematologii i
Perelivaniya Krovi, Vol II, No 3, 1957, pp 14-17.

Pergamon Press

60,019

Sci - Medicine

Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Intermediate Iron Metabolism During Posthemorrhagic Anemias, by F. V. Kurdybailo, 4 pp.

Full tr

RUSSIAN, mo per, Byul Eksper Biol i Med, Vol XLI, No 2, Feb 1956, pp 42-44.

Consultants Bureau

42,987

Sci - Medicine
CRS/dex Jan 1957

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Cytochemical Investigation of the Lymphatic Glands in Lymphogranulomatosis, by F.V. Kurdybaylo, 5 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya, Krovi, Vol IV, No 5, 1959, pp 26-29

Pergamon Press

Sci

Feb 60

108113

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Frequency Methods of Remote Control for Distributed Objects, by V. A. Il'in, K. P. Kurdyukov, 10 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XIX, No 2, 1958, pp 174-186.

Instru Soc of Amer

Sci

Apr 60

111, 750

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

The MST-1 Remote System for Distributed Objects, by V. A. Il'in, K. P. Kurdyukov, V. I. Stepanov, 4 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 2, 1960, pp 249-252.

Instru Soc of Amer

112,513

Sci

Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Circular Transmission of Remote Control Signals, with a Combinatorial Method of Choice, by K. P. Kurdyukov, 7 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XIX, No 5, 1958, pp 456-463.

Instru Soc of Amer

Sci
Apr 60

110,774

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Some Evolutionary Patterns of Neotectonic Movements in Central Asia and Adjacent Regions, by K. V. Kurdyukov, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CLII, Sep, Oct 1963, pp

Amer Geol Inst

Sci
Jun 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Ancient Lake Basins of Southeast Kazakhstan, by K. V. Kurdyukov

RUSSIAN, bimo per, Is Ak Nauk, Ser Geograf, No 2, 1952, pp 11-24.

ACS,I, G-6200C

33,172

USSR
Geographic
Scientific - Geophysics
Apr 56 CTS/dex

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

p-Di-(2)Chloroethyl)-Amino-dl -Phenylalanine ("Sarcolysin" and Its Derivatives. VII. ~~XXI~~ Halogen Substitution in the Ring of Sarcolysin Derivatives, by E. N. Shkodinskaya, E. M. Kurdyukova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11, 1961, pp 3788-3792.

CB

Sci

Aug 62

213,168

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Catalytic Hydrogenation of Esters of Aldonic Acids in the Presence of Aromatic Amines, by V. M. Berezovskiy, V. A. Kurdyukova, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXVI, No 6, 1951, pp 839-842.

Sci Tr Center
RT-3639 37,868

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Penicillin Permeability of the Placental Barrier at Various Stages or Pregnancy, by V. G. Kurdyukova, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 12, 1960, pp 90-93.

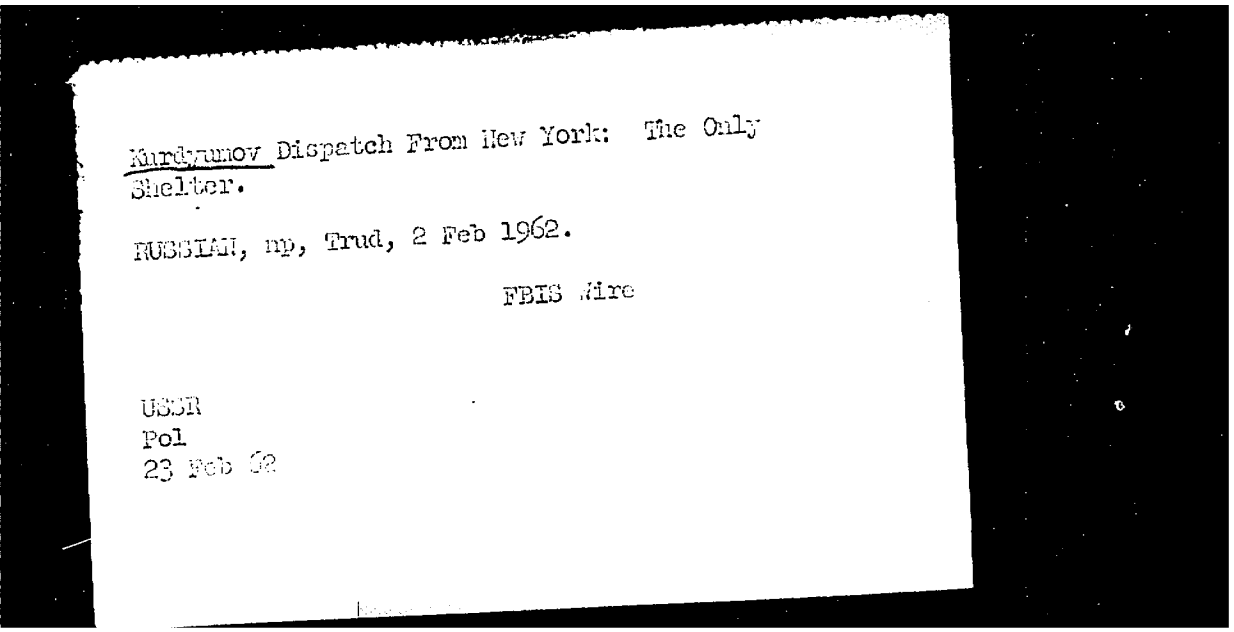
CB

Sci
Jul 61

162,611

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Kurdyumov Dispatch From New York: The Only Shelter.

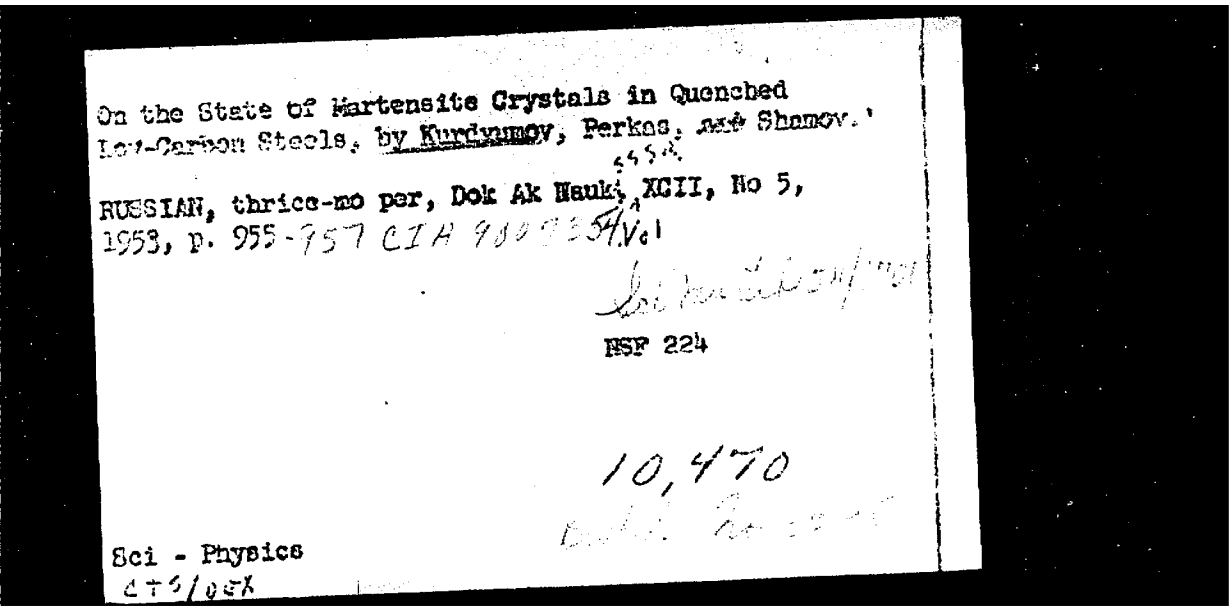
RUSSIAN, mp, Trud, 2 Feb 1962.

FBIS Mire

USSR
Pol
23 Feb 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



On the State of Martensite Crystals in Quenched Low-Carbon Steels, by Kurdyumov, Perkas, and Shamov.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, XCII, No 5, 1953, p. 955-957 CIA 90-93-54/Vol

NSF 224

10,470

Sci - Physics

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Influence of Vacuum Treatment on the Casting Properties of [redacted] AL10 Aluminium Alloy by A. V. Kurdyumov and G. A. Stekol'nikova, 3 pp.

RUSSIAN, per, Lit Proiz, No 2, 1962,

BCIRA

Sci

Oct 62 214, 129

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

[redacted]

Nature of the Hardened Condition ~~of~~ in Metals, by G. V. Kurdyumov, 6 pp.

RUSSIAN, per, Metallov i Term Obrabotka Metallov, Nos 10-12, 1960, pp 22-30.

Acta Metallurgica

Sci

Oct 62

214,122

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

X-Ray Investigation Of the Deformation and Bond Strength In the Crystal Lattice Of Metals and Alloys by G.V. Kurdyumov.

RUSSIAN, per, Akademiya Nauk SSSR Izvestiya, Vol XVII, 1953, pp 297-312.

CSIRO

Oct. 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

The Effect of Crystalline Properties and of Grain's Substructure on the Strength of Metals, by G. V. Kurdyumov, M. D. Perkas, 21 pp.

RUSSIAN, per, Metal i Term Obrab Metallov, No 9, 1961, pp 33-43. 9678097

FTD-TT-62-XXX 272

Sci - Min/Met
Sep 62

209,719

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Strengths of Bond and Distortions in the Crystals of Martensite, by V. K. Kritskaya, G. V. Kurdyumo N. H. Nodya.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXV, No 2, 1955, pp 177-181.

SLA 60-16971

156 902

Sci - Phys

Jun 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Effect of Alloying Elements on the Recrystallization Kinetics of Nickel Alloys, by E. E. Zasimchuk, G. V. Kurdyumov, L. N Larikov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 5, 1959, pp 615-619.

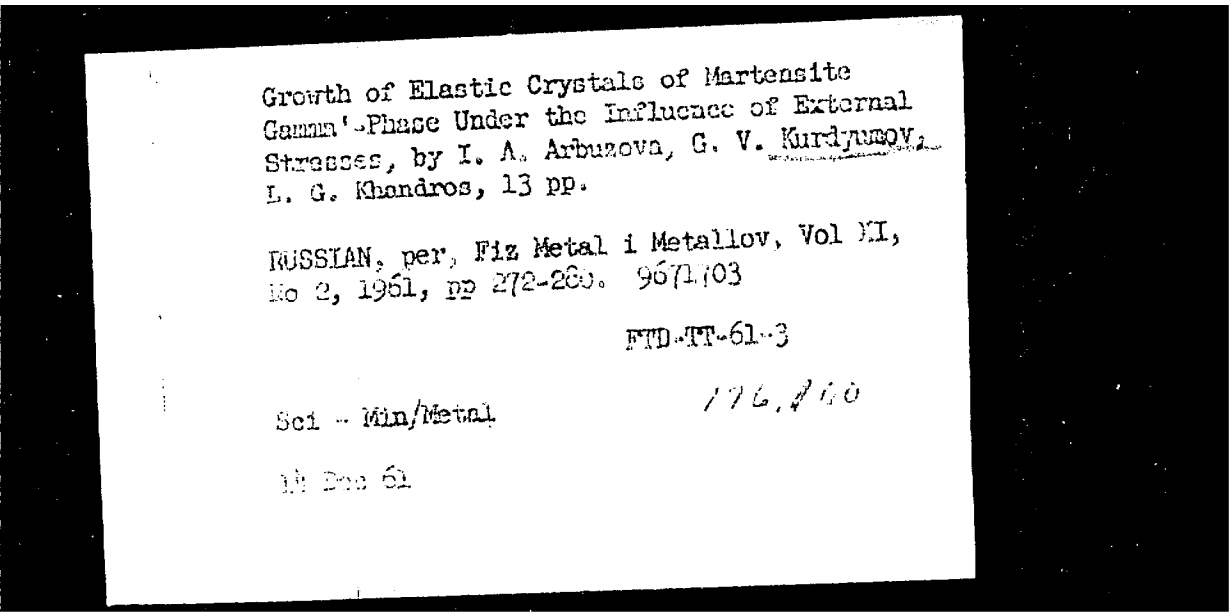
Columbia Tech Tr

Sci
Aug 60

122,313

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7



Growth of Elastic Crystals of Martensite Gamma'-Phase Under the Influence of External Stresses, by I. A. Arbuzova, G. V. Kurdyumov, L. G. Khandros, 13 pp.

RUSSIAN, per. Fiz Metal i Metallov, Vol XI, No 2, 1961, pp 272-280. 9671703

FTD-TT-61-3

176,440

Sci - Min/Metal

18 Dec 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Variations in the Strength of the Interatomic Bond in Nickel-Aluminum Single-Phase Solid Solutions, by G. V. Kurdyumov, V. M K. Kritskaya, P. A. Latiko, Yu. A. Osip'yan, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959 pp 76-78,

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sci - Phys

97,106

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Changes in the Intensities of X-Ray Diffraction Lines During the Aging of a Ni-Cr-Ti-Al Alloy, by G. V. Kurdyumov, N. T. Travina.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXV, No 2, 1955 pp 182-187. CIA 90 1 3935

Brutcher Trans 3575
$4.95

Sci - Minerals/Metals

Sc. K. 2. M. 4R 70.
4099
29,818

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

The Application of Single Crystals to the Study of the Structure of Tempered Martensite, by G. Kurdyumov, L. Lysak.

RUSSIAN, per, Zhur Tekh Fiz, Vol XVI, No 11, 1946, pp 1307-1318.

Sci Tr Center
RT-3109 30,545

Sci - Physics
Jan 1956/CTS No 77

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7

Orientation of Iron Carbide Crystals in Tempered Steel, by M. Arbuzor, G. Kurdyumov.

RUSSIAN, per, Zhur, Journal of Physics (USSR), Vol VI, Nos 3, 4, 1942, pp 163-166.

Brutcher Tr 1748

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100090014-7